



MISSOURI DEPARTMENT OF HEALTH  
STATE PUBLIC HEALTH LABORATORY  
**CMI INTOXILYZER 5000 MAINTENANCE REPORT**

BREATH ALCOHOL PROGRAM

**COPY**

JUN -9 2009

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; Retain original in department file.

INTOXILYZER 5000 SN

**66-005269**

DATE OF INSPECTION

**06/06/09**

LOCATION OF INSTRUMENT (STREET AND CITY)

**Kirkville Police Dept. 119 E. McPherson Kirkville, MO 63501-3505**

TIME OF INSPECTION

**10:39**

**CHECKLIST**

Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

☒ DVM TEST: (.350 ± .150) **.236**

☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)

☒ CHARACTER DISPLAY TEST

☒ PRINT TEST (PRINTOUT ATTACHED)

☒ TIME AND DATE **TIME 10HR 41M DATE 06/06/09**

☒ CALIBRATION CHECK —

Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (USE CAL. CHECK MODE) (PRINTOUT ATTACHED)

☒ 0.100% STANDARD — MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE

☐ 0.040% STANDARD — MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1

**.099**

TEST 2

**.098**

TEST 3

**.099**

☒ SIMULATOR TEMPERATURE (34° ± .2°C) **34.0° C**

☒ PERFORM RFI TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF SUBJECT BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS

**0**

0-.04

**0**

.05-.09

**0**

.10-.14

**0**

.15-.19

**0**

Over .19

**0**

List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).

**INSTRUMENT OPERATES WITHIN D.H.S.S. SPECIFICATIONS**

Simulator solution provided by Repco.

Lot #: 08002

Bottle #: 0628

Expiration date: 10/13/10

**INSPECTING OFFICER**

SIGNATURE

PRINT NAME

**James Holzmeier**

TYPE II PERMIT NUMBER/EXPIRATION DATE

**820314**

**exp. 11/07/10**

TELEPHONE NUMBER

**660-785-6945 ext. 15**

## CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 08002

EXPIRATION DATE: October 13, 2010 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 08002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed utilizing a gas chromatograph and found to contain 0.1209 gms/dl wt/vol ethyl alcohol in aqueous solution (i.e. ethanol).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of 0.100% +/-3% when heated to 34 Degrees Celsius +/-0.2 Degrees Celsius in a simulator.

The date of manufacture for this lot number is October 14, 2008. The expiration date for this lot number is October 13, 2010 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President  
RepCo Marking, Inc.

↑ ↑

**INSERT**

↑ ↑

↑ ↑

**INSERT**

↑ ↑

↑ ↑

**INSERT**

↑ ↑

↑ ↑

**INSERT**

↑ ↑

*Maintenance Report*

SUBJECT'S NAME

TIME FIRST OBSERVED

INSTRUMENT LOCATION

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

*Maintenance Report*

SUBJECT'S NAME

TIME FIRST OBSERVED

INSTRUMENT LOCATION

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

COPY

State of Missouri  
DEPARTMENT OF HEALTH

COPY

P E R M I T  
TYPE II



JAMES J. HOLZMEIER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):  
INTOXILYZER 5000; DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

11/07/08

Date

820314

Number

11/07/2010

Expires

MO 580-0771 (7-88)

Director, Department of Health

Lab. 4 (R7-88)

*John J. Mathewson*

Director of State Division Health Laboratory